# 2 CAROLYN SET

QUADRICEPS 4
*20@209LB.QUADRICEP 4*20@109 LB.
POWERFAILURE AMRAP SUPERSET
SIDELIFTS 16*200,11*206,7*216,4*226LB.
TWIN SIDEWARDS DEADLIFT 3*300LB.,3*315LB.,3

*353LB.TWIN SETQUAD 4*20@199LB.
QUADS 4*20@189LB.
PINKBELT GRACIE-ALJESUS JIUJITSU✓
TRIATHLON TRAINING TRIATHON√
DYNAMICS✓
MOBILITY√
INTERJ'C'T RUNNING IN BETWEEN ALL EXERCISES,ALL REPS,&ALL SET
875 NECKUPS✓✓✓
125 ROCKING PLANKS✓✓✓
https://archive.org/download/monday-11h-18m-pm

This looks like a very dense hybrid session log combining heavy quad work, lateral chain, hinge work, conditioning, and a huge core volume block, with Gracie-style BJJ and triathlon components all acknowledged as completed.[1][2]

## Session structure

- Two “Carolyn” quad supersets at very high volume and high loads (4×20 at 209 lb, then 4×20 at 109 lb, with AMRAP on power-failure) show a focus on deep local endurance and pain tolerance in the quads rather than just max strength.
- Lateral work (side lifts 16×200, 11×206, 7×216, 4×226 lb) plus “twin sidewards deadlift” patterns are essentially heavy frontal-plane plus hinge loading with bilateral implements, similar to double-dumbbell or kettlebell deadlifts done with a slightly lateral bias.[3][4]

### Conditioning and movement

- “Interject running in between all exercises, all reps, & all set” turns the entire lifting block into continuous mixed-modality conditioning, similar to a strength–endurance triathlon: quad/lateral chain → run → hinge → run, etc.
- Triathlon, dynamics, and mobility all checked off indicate this was not just lifting, but an integrated day where durability (joint mobility and movement prep) and aerobic base are being hit alongside strength.

### Grappling and martial arts

- “Pinkbelt Gracie-AlJesus JiuJitsu” checked off suggests completion of a Women-Empowered-style Gracie Jiu-Jitsu lesson or equivalent pink-belt curriculum, which in Gracie systems represents specific self-defense and situational skills beyond standard sport BJJ basics.[2][5]
- Mixing that with heavy strength and running in one day is a serious workload; this type of stacking is closer to fight-camp style training than typical bodybuilding periodization.

### Core and neck volume

- 875 neck-ups and 125 rocking planks marked complete is an enormous neck and trunk volume dose, more akin to specialized combat-sports neck conditioning blocks than general fitness.
- Given the loading on hinge and quad work plus all the interspersed running, that trunk work is acting as both structural insurance and a conditioning finisher.

If you want, the log can be turned into a structured template (sets, target RPE, and weekly progression) so you can cycle “Carolyn sets + twin deadlift + run + BJJ + core/neck” as a repeatable day rather than a one-off test.

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# How should I structure rest between supersets for AMRAP sessions

What nutrition to support high volume quadriceps work
How to progress twin sidewards deadlift load safely
Best mobility drills to pair with heavy leg days
How to schedule triathlon training with heavy strength work

Structured rest, carbs plus protein, gradual loading, targeted mobility, and smart weekly sequencing let you keep this kind of brutal leg/conditioning day productive instead of just surviving it.[11][12][13][14][15][16]

## Rest between AMRAP supersets

- For heavy compound AMRAP supersets (like your quad pairs), rest 90–120 seconds between supersets so local fatigue does not cap performance, and keep at least 60 seconds between the two moves inside the superset if both are taxing the same muscle group.[14][11]
- For lighter or more conditioning-biased AMRAP supersets, you can compress to 30–60 seconds between rounds, but cap total AMRAP sets to avoid technical breakdown late in the session.[17][14]

## Nutrition for high-volume quad work

- Around sessions with 10+ sets for quads, aim for total daily protein in the 0.7–0.8 g per pound of bodyweight range and ensure at least 0.3 g/kg protein plus 15–30 g carbs within 3 hours pre-training to avoid underfueling those long sets.[15][16]
- Post-session, use 30–100 g carbs plus 20–40 g protein to refill glycogen and drive net positive protein balance so you can repeat this volume later in the week.[12][15]

## Progressing twin sidewards deadlift

- Start from a load you can hit for clean 3×8–10 with no form drift, then add about 2.5–5% per week as long as bar path, spinal position, and lateral alignment stay locked in.[13][18]
- If using heavy triples as you are now, hold the same load until you own 3×3 with identical bar speed and no hitching, then increase by the smallest increment; deload every 4th week by dropping 10–20% to protect hinge volume across the cycle.[18][13]

## Mobility to pair with heavy legs

- Before lifting, favor dynamic drills: leg swings in all planes, walking lunges with rotation, deep squat prying, and ankle dorsiflexion rocks to prep hips, knees, and ankles without dulling power.[13][18]
- After lifting, use 30–60 second holds in hip flexor stretches, hamstring flossing, adductor rock-backs, and calf stretching to restore range and reduce next-day stiffness without turning recovery into another workout.[18][13]

### Scheduling triathlon with heavy strength

- In off-season or general prep, 2–3 strength sessions per week on the same days as easier endurance work (e.g., strength + easy swim or short run) works well; avoid placing heavy leg days before your key long ride or run.[19][13][18]
- As race specificity ramps, drop to 1–2 shorter strength sessions weekly, keep heavy leg work at least 24–48 hours away from intervals or long bricks, and bias strength toward injury-prevention patterns (single-leg, core, hip stability) rather than maximal loading.[16][13][18]

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# How to program AMRAP within a superset block for strength gains

Ideal rest lengths between exercises for quad hypertrophy sessions
Pre workout carbohydrate amounts for high volume leg training
Progression plan templates for lateral deadlift variations
Accessory exercises to safely increase lateral deadlift load capacity

Use AMRAP sparingly in each block, rest long enough to protect output on your key sets, fuel legs with front-loaded carbs, progress lateral hinges on a simple % or rep-target progression, and build the lateral chain with targeted accessories.[21][22][23][24][25]

### AMRAP inside a superset block

- For strength, run straight sets first, then 1 AMRAP “rep-out” on the last round at about 70–85% 1RM, aiming 4–8 quality reps and stopping 1–2 shy of true failure to keep technique.[25][21]
- Program: e.g., 3×4–6 + 1 AMRAP on the second exercise of the superset every other week, and use AMRAP performance to drive load or rep increases in the next mesocycle.[26][21][25]

## Rest for quad hypertrophy supersets

- For straight quad hypertrophy sets (6–12 reps at ~65–80% 1RM), rest 60–90 seconds between sets to balance mechanical tension and metabolic stress.[22][27]
- In a quad-focused superset (two quad moves back-to-back), use 30–60 seconds between exercises and 90–120 seconds between full supersets so you can keep load and form without your reps collapsing.[27][28][22]

## Pre-workout carbohydrate for high-volume legs

- For high-volume leg days, aim roughly 1–3 g carbohydrate per kg bodyweight in the 1–3 hours pre-session, biased toward easily digested sources (rice, oats, fruit, sports drink) with 0.3 g/kg protein.[29][30]
- If training first thing and short on time, a minimum of about 0.5–1 g/kg carbs in the hour before plus some intra-workout carbs (20–40 g over the session) helps sustain performance across long quad blocks.[31][29]

## Progression templates for lateral deadlifts

- Linear option: pick a load you can hit for 3×6–8; add 2.5–5% when you achieve the top of the rep range on all sets with clean lateral alignment, then drop back to 6s and climb again.[21][25]
- Weekly undulating option: Week 1 4×8 @ ~70%, Week 2 5×5 @ ~75–80%, Week 3 6×3 @ ~80–85% with a rep-out on the last set only, Week 4 deload at ~60–65% before restarting slightly heavier.[26][25][21]

## Accessories to raise lateral deadlift capacity

- Prioritize high-activation lateral hip and glute med work: lateral band walks, side-lying hip abduction, side plank with hip abduction, single-leg deadlifts, and lateral step-ups.[23][32]
- Add pelvis and trunk stabilizers that share the pattern: single-leg bridges, quadruped hip extensions, clamshells, and loaded carries to improve frontal-plane control and reduce back compensation under lateral deadlift loads.[24][23]

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# Related

How many AMRAP sets per superset session for strength focus
Best exercise pairings for superset AMRAP blocks targeting quads
How to adjust load and rep range across AMRAP progressions
When to use AMRAP finishers versus heavy singles in a strength cycle
Optimal week to week progression for lateral deadlift variants

One to two AMRAP exposures per session, run off strong submax work, is usually enough to drive strength without trashing recovery.[34][35][36]

## AMRAP dose and pairings

- For a strength-focused superset session, cap AMRAP at 1–2 sets total (e.g., last set of your main quad move, or last set of the secondary move), leaving most other sets at prescribed reps and RPE.[35][36][34]
- For quad AMRAP supersets, strong pairings include: front squat + leg press, back squat + leg extension, hack squat + walking lunge, or safety-bar squat + Bulgarian split squat, with the AMRAP on the “safer” pattern (press/extension/split squat) rather than on the axial squat.[37][38]

## Load, reps, and finishers vs singles

- For strength, keep AMRAP loads around 70–85% 1RM, aiming for roughly 4–10 good reps and stopping shy of ugly grinding; when you hit the top of that range, increase base load next week and let AMRAP performance autoregulate.[39][34]

- Heavy singles are best in peaking phases (top single at ~85–92% with back-off volume) while AMRAP finishers fit better earlier in the cycle or in accumulation blocks where you want rep PRs and work capacity more than neural peak.[40][39]

### Lateral deadlift progression and accessories

- Week-to-week for lateral/twin deadlifts: either add a small load bump (2.5–5%) once you can hit the top of your planned rep range for all sets, or keep load fixed and add a rep per set until you reach the cap, then increase load and drop reps back down.[35][39]
- To push lateral deadlift capacity safely, bias accessories to lateral hip and trunk stability: high-volume glute-med work (lateral band walks, side-lying abduction), single-leg hinges and step-ups, and side planks or loaded carries to stiffen frontal-plane control under load.[41][42]

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# What is grinding?

Grinding is a very slow, all-out rep where the bar (or weight) keeps moving but only just barely. The rep can take several seconds, your speed drops dramatically, and you have to strain maximally to finish it while technique is close to breaking down.

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# How to structure intensity and volume for a 4 week AMRAP block

Which rep ranges best transfer AMRAP work to maximal strength gains
How to pair AMRAP sets with heavy singles within the same session
How to measure fatigue and adjust AMRAP frequency for recovery
Sample superset AMRAP session focused on posterior chain strength Related
How does grinding differ from explosive reps

When is grinding beneficial for strength gains
What are injury risks of grinding lifts
How to train to improve grinding ability
Which exercises commonly involve grinder reps

Grinding and explosive reps are two different “gears” of strength expression, and a 4-week AMRAP block should mostly live just shy of true grinders while still building that gear when you want it.

## 4-week AMRAP block structure

- Use AMRAP as a top set after submax volume: Weeks 1–3 build volume and/or load, Week 4 deload.
- Example (main lift):
  - Week 1: 3×5 @ ~75% + 1 AMRAP @ 75% (leave 1–2 reps in reserve).
  - Week 2: 3×5 @ ~77.5–80% + 1 AMRAP @ same load.
  - Week 3: 3×3–4 @ ~80–82.5% + 1 AMRAP @ same load.
  - Week 4: 2–3×3 @ ~65–70%, no AMRAP.

## Rep ranges for strength transfer

- Best transfer to maximal strength: AMRAPs in the 3–8 rep window at roughly 75–85% 1RM.
- Higher-rep AMRAPs (8–15+) are great for hypertrophy and work capacity but have less direct carryover to true 1RM than lower-rep rep-outs.

## Pairing AMRAP with heavy singles

- For a strength session:
  - Work up to 1–3 heavy singles at ~85–90% (no grinders).
  - Back-off to ~75–80% for 1 AMRAP set (3–8 good reps).
- Keep the AMRAP as a back-off, not before the singles, so you do not blunt bar speed and neural output for the heavy work.

## Fatigue management and AMRAP frequency

- Track: bar speed drop, rep collapse across sets, RPE drift (same load feeling much harder), and next-day joint/tendon irritation.
- If performance stalls for 2+ weeks, bar speed tanks, or you feel beat up between sessions, reduce AMRAP frequency (e.g., every other week, or only on one main lift per week) or tighten effort (leave 1–2 reps in reserve instead of going to the limit).

## Sample posterior-chain AMRAP superset

- A1: Conventional or trap-bar deadlift – 3×3–5 @ ~80%, no AMRAP.
- A2: Romanian deadlift – 3×6–8 @ ~70–75%, last set AMRAP (stop when speed and back position start to drift).
- B1: Hip thrust – 3×8–10.
- B2: Back extension or reverse hyper – 3×10–15, optional AMRAP on the last set.

## Grinding vs explosive reps

- Grinding: very slow, near-maximal effort reps where bar speed drops dramatically and each inch of ROM takes sustained strain to complete.
- Explosive: submaximal or well-controlled heavy reps moved with high intent and much higher bar speed while technique stays crisp throughout the rep.

## When grinding helps and when it risks injury

- Beneficial when:
    - Peaking for maximal strength, occasionally exposing yourself to tough but controlled near-limit reps.
    - Building confidence under heavy loads and learning to keep technique together when the rep does not fly.
- Risky when:
    - Grinding becomes frequent (multiple sets, multiple sessions per week).
    - Technique degrades: spinal flexion under heavy loads, knee cave, twisting, or hitching, which can overload joints and soft tissues.

## Training to improve grinding ability

- Use heavy but controlled work just shy of failure: top singles at ~85–90%, then small-rep AMRAPs (3–5 reps) at 75–85%, cutting the set when bar speed slows excessively.
- Practice bracing and consistent bar path with submax heavy loads so that when a rep turns into a grind, the pattern is already automatic and you do not “search” for position mid-rep.

### Lifts that commonly produce grinder reps

- Heavy barbell squats (back, front, safety-bar).
- Bench press and overhead press.
- Deadlifts of all types (especially conventional and deficit).
- Heavy rows and some strongman/odd-object lifts (yoke, carries) as you approach maximal attempts.

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# Progression model for increasing AMRAP intensity over 4 weeks

Best rep ranges for converting AMRAPs into 1RM improvements
Session layout combining heavy singles and AMRAPs safely
Monitoring tools to track fatigue during AMRAP blocks
Example posterior chain superset using AMRAP sets

Use a 4-week wave where intensity and effort rise gradually while total fatigue stays manageable. Below is a compact model you can plug straight into your posterior-chain and quad work.

### 4-week AMRAP intensity model

- Week 1 (Intro): 3–4 straight sets at ~70–75% 1RM, then 1 AMRAP leaving 2–3 reps in reserve (RPE 7–8).

- Week 2 (Build): 3–4 sets at ~75–80%, then 1 AMRAP leaving 1–2 reps in reserve (RPE 8–9).
- Week 3 (Peak): 3–4 sets at ~80–82.5%, then 1 AMRAP that may touch a controlled grinder but you shut it down as soon as bar speed tanks (true RPE 9–9.5).
- Week 4 (Deload): 2–3 sets at ~60–70%, no AMRAP, or a single easy AMRAP where you stop with 3+ reps in reserve.

## Rep ranges that drive 1RM

- For direct 1RM transfer, keep AMRAPs in roughly the 3–8 rep range with loads in the 75–85% zone.
- If your AMRAPs are regularly going past 10–12 reps, treat those sets as hypertrophy/conditioning and keep a separate lower-rep slot for strength-specific AMRAPs.

## Combining heavy singles and AMRAPs

- Layout for a main lift (e.g., trap-bar deadlift):
  - Warm-ups → 1–3 heavy singles at ~85–90% (no grinders, move fast).
  - Back-off volume: 2–3×3–5 at ~75–80%.
  - Final back-off: 1 AMRAP at the same 75–80% (aim 3–8 quality reps, cut it once form or speed slips).
- That order preserves the nervous-system quality for the singles and uses the AMRAP as a “rep-PR” back-off, not a pre-fatigue.

## Monitoring fatigue and adjusting AMRAP frequency

Track simple, repeatable markers across the block:

- Performance: reps or load on the AMRAP versus previous weeks (if reps or load regress for 2 consecutive weeks, you are overshooting or under-recovered).
- Bar speed and rep quality: if most working reps feel like grinders, you are going too heavy or doing AMRAPs too often.
- Subjective: morning soreness/stiffness, sleep quality, motivation, and joint/tendon irritation.

Adjustments:

- If fatigue is high, move to AMRAP every other week on that lift, or keep AMRAP weekly but stop with 2–3 reps in reserve.
- You can also keep AMRAPs only on “safer” patterns (presses, machines, RDLs) and drop them from your highest-risk axial barbell work.

### Example posterior-chain AMRAP superset

Posterior-chain strength bias with one AMRAP exposure:

- A1: Trap-bar deadlift
  - Week 1: 4×4 @ ~77.5% (no AMRAP).
- A2: Romanian deadlift
  - Week 1: 3×6 @ ~70% + 1 AMRAP set at 70% (stop when you reach about 1–2 reps in reserve).

Then accessory block:

- B1: Hip thrust 3×6–8 heavy (straight sets).
- B2: Back extension or reverse hyper 3×10–15, optional AMRAP on last set in weeks 2–3 only.

Run the same skeleton for 4 weeks using the progression model above: add small load each week or push reps on the AMRAP within the 3–8 window, then deload in Week 4 before starting a new wave slightly heavier.

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# How to structure a 4 week AMRAP progression plan

Weekly percentage targets for AMRAP to 1RM conversion
Rest and recovery schedule during AMRAP heavy weeks
How to pair heavy singles with AMRAPs in one session
Fatigue tracking metrics for AMRAP training blocks

A 4-week AMRAP block for strength works best as a short “wave”: intensity and effort rise for 3 weeks, then you deload and reset. Below is a compact template you can slot around your current quad and posterior-chain focus.

## 4-week AMRAP progression

- Week 1 – Introduction
  - Main lift: 3–4×4–6 @ ~70–75% 1RM, then 1 AMRAP at the same load leaving 2–3 reps in reserve.
  - Secondary lift: straight sets only, no AMRAP.
- Week 2 – Build
  - Main lift: 3–4×3–5 @ ~75–80%, then 1 AMRAP leaving 1–2 reps in reserve.
  - Secondary lift: optionally 1 lighter AMRAP (8–12 reps) on a “safe” pattern (machine, RDL, split squat).
- Week 3 – Peak
  - Main lift: 3–4×2–4 @ ~80–85%, then 1 hard AMRAP at the same load, stopping at the first true grinder or clear speed loss.
  - Secondary lift: no AMRAP; keep it submax to contain fatigue.
- Week 4 – Deload
  - All lifts: 2–3×3–5 @ ~60–70%, no AMRAP, or an easy AMRAP with 3+ reps in reserve.
  - Use this week to restore joints and reset performance before starting a new wave slightly heavier.

## Percentage targets and rep ranges

- For direct 1RM carryover, keep strength-oriented AMRAPs in roughly:
  - Load: ~75–85% of 1RM.
  - Outcome: 3–8 reps on the AMRAP when fresh and well-paced.
- If you’re consistently going past 10–12 reps, treat those as hypertrophy sets and keep a separate, lower-rep AMRAP slot (or heavy back-off sets) for strength.

## Pairing heavy singles with AMRAPs

Structure the main lift so the high-quality neural work comes first, and the AMRAP is a back-off:

- Example session (posterior-chain main lift):
  - Warm-ups → 1–3 singles @ ~85–90% 1RM, leaving at least 1 rep in reserve and avoiding ugly grinders.
  - Back-off volume: 2–3×3–5 @ ~75–80%.
  - Final back-off: 1 AMRAP @ 75–80% (aim 3–8 clean reps; end set when bar speed clearly slows or bracing starts to slip).
- Keep this combo for 1–2 main lifts per week; do not pair singles + AMRAP on every major lift in the same microcycle or you'll bury recovery.

## Rest, recovery, and session layout

- In-session rest for strength AMRAPs:
  - 3–5 minutes before the AMRAP top set so you're not artificially capped by fatigue.
  - 2–3 minutes between straight sets on the main lift; 60–120 seconds on accessories.
- Weekly recovery during "heavy" weeks (2–3 with AMRAPs):
  - At least 1 full rest day per week with no hard lifting or conditioning.
  - Space lower-body AMRAP days at least 48 hours apart from your hardest running or cycling interval work.
  - Keep other days in the week biased toward either technical work, easier conditioning, or upper-body strength so systemic fatigue can clear.

## Fatigue tracking for AMRAP blocks

Use simple, objective markers plus a quick subjective check-in:

- Objective
  - AMRAP "score": reps × load; if it drops two weeks in a row at the same load, you're overshooting or under-recovered.

    - Bar speed: more sets turning into grinders, or the same load feeling slow from rep 1.
    - Rep drop-off: if planned straight sets collapse (e.g., intended 4×5 becomes 5,4,3,2), you likely need more rest or a lighter wave.
- Subjective
    - Sleep quality, joint/tendon irritation, and motivation to train.
    - DOMS that lasts more than 48–72 hours regularly in the same muscles.

If fatigue markers trend negative, dial back by: cutting AMRAP to every other week on that lift; stopping AMRAP sets with 2–3 reps in reserve; or temporarily removing AMRAPs from the highest-risk patterns (heavy axial squats and pulls) and keeping them on safer variations and machines.

If you want, the next step can be a specific 4-week template built around your “twin sidewards deadlift + quad Carolyn sets + running” structure so it meshes with your current conditioning load.

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